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(FILE 'HOME' ENTERED AT 14:57:00 ON 29 SEP 2011)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 14:57:23 ON 29 SEP 2011

L1 62665 S MESENCHYMAL(3A)STEM(W)CELL
L2 53598 S PDGF
L3 448 S L1(P)L2
L4 3725414 S INJURY OR WOUND OR LESION
L5 61 S L3(P)L4
L6 25 DUP REM L5 (36 DUPLICATES REMOVED)

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L6 ANSWER 11 OF 25 MEDLINE on STN DUPLICATE 7
AU Zhao F; Zhang Y F; Liu Y G; Zhou J J; Li Z K; Wu C G; Qi H W
TI Therapeutic effects of bone marrow-derived mesenchymal stem cells engraftment on bleomycin-induced lung injury in rats.
SO Transplantation proceedings, (2008 Jun) Vol. 40, No. 5, pp. 1700-5. Journal code: 0243532. ISSN: 0041-1345. L-ISSN: 0041-1345.

L6 ANSWER 12 OF 25 MEDLINE on STN DUPLICATE 8
AU Mishima Yasunori; Lotz Martin
TI Chemotaxis of human articular chondrocytes and mesenchymal stem cells.
SO Journal of orthopaedic research : official publication of the Orthopaedic Research Society, (2008 Oct) Vol. 26, No. 10, pp. 1407-12. Journal code: 8404726. E-ISSN: 1554-527X. L-ISSN: 0736-0266.

L6 ANSWER 13 OF 25 MEDLINE on STN DUPLICATE 9
AU Guiducci S; Distler O; Distler J H W; Matucci-Cerinic M
TI Mechanisms of vascular damage in SSc--implications for vascular treatment strategies.
SO Rheumatology (Oxford, England), (2008 Oct) Vol. 47 Suppl 5, pp. v18-20. Ref: 19 Journal code: 100883501. E-ISSN: 1462-0332. L-ISSN: 1462-0324.

L6 ANSWER 14 OF 25 MEDLINE on STN DUPLICATE 10
AU Li Feng; Jia Hongti; Yu Changlong
TI ACL reconstruction in a rabbit model using irradiated Achilles allograft seeded with mesenchymal stem cells or PDGF-B gene-transfected mesenchymal stem cells.
SO Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA, (2007 Oct) Vol. 15, No. 10, pp. 1219-27. Electronic Publication: 2007-08-09. Journal code: 9314730. ISSN: 0942-2056. L-ISSN: 0942-2056.

L6 ANSWER 15 OF 25 MEDLINE on STN DUPLICATE 11
AU Thibault Marc M; Hoemann Caroline D; Buschmann Michael D
TI Fibronectin, vitronectin, and collagen I induce chemotaxis and haptotaxis of human and rabbit mesenchymal stem cells in a standardized transmembrane assay.
SO Stem cells and development, (2007 Jun) Vol. 16, No. 3, pp. 489-502. Journal code: 101197107. ISSN: 1547-3287. L-ISSN: 1547-3287.

L6 ANSWER 16 OF 25 CAPLUS COPYRIGHT 2011 ACS on STN
AU Zhao, Feng; Chen, Wei-qiang; Ti, Xin-yu; Liu, Ying-ge; Li, Zhi-kui; Wu, Chang-gui; Qi, Hao-wen
TI Effect of bone marrow-derived mesenchymal stem cells on collagen of injured rat lung
SO Xibei Guofang Yixue Zazhi (2007), 28(6), 409-412

CODEN: XGYZAG; ISSN: 1007-8622

- L6 ANSWER 17 OF 25 MEDLINE on STN DUPLICATE 12
AU Kingham Paul J; Kalbermatten Daniel F; Mahay Daljeet; Armstrong Stephanie J; Wiberg Mikael; Terenghi Giorgio
TI Adipose-derived stem cells differentiate into a Schwann cell phenotype and promote neurite outgrowth in vitro.
SO Experimental neurology, (2007 Oct) Vol. 207, No. 2, pp. 267-74.
Electronic Publication: 2007-08-02.
Journal code: 0370712. ISSN: 0014-4886. L-ISSN: 0014-4886.
- L6 ANSWER 18 OF 25 MEDLINE on STN
AU Wrotniak Maciej; Bielecki Tomasz; Gazdzik Tadeusz Szymon
TI Current opinion about using the platelet-rich gel in orthopaedics and trauma surgery.
SO Ortopedia, traumatologia, rehabilitacja, (2007 May-Jun) Vol. 9, No. 3, pp. 227-38. Ref: 41
Journal code: 101240146. ISSN: 1509-3492. L-ISSN: 1509-3492.
- L6 ANSWER 19 OF 25 MEDLINE on STN DUPLICATE 13
AU Zhu Hui; Mitsuhashi Noboru; Klein Andrew; Barsky Lora W; Weinberg Kenneth; Barr Mark L; Demetriou Achilles; Wu Gordon D
TI The role of the hyaluronan receptor CD44 in mesenchymal stem cell migration in the extracellular matrix.
SO Stem cells (Dayton, Ohio), (2006 Apr) Vol. 24, No. 4, pp. 928-35.
Electronic Publication: 2005-11-23.
Journal code: 9304532. ISSN: 1066-5099. L-ISSN: 1066-5099.
- L6 ANSWER 20 OF 25 BIOSIS COPYRIGHT (c) 2011 The Thomson Corporation on STN
AU Jackowe, David J. [Reprint Author]; George, John E.; Lennon, Donald P.; Caplan, Arnold; Dean, David
TI Autologous platelet-rich-plasma (PRP) as a growth factor to promote resorption of poly(propylene fumarate)/beta-tricalcium phosphate (PPF/beta-TCP) scaffolds used to repair critical size defects in the dog.
SO FASEB Journal, (MAR 7 2005) Vol. 19, No. 5, Suppl. S, Part 2, pp. A1370.
Meeting Info.: Experimental Biology 2005 Meeting/35th International Congress of Physiological Sciences. San Diego, CA, USA. March 31 -April 06, 2005. Amer Assoc Anatomists; Amer Assoc Immunologists; Amer Physiol Soc; Amer Soc Biochem & Mol Biol; Amer Soc Investigat Pathol; Amer Soc Nutr Sci; Amer Soc Pharmacol & Expt Therapeut; Int Union Physiol Sci.
CODEN: FAJOEC. ISSN: 0892-6638.
- L6 ANSWER 21 OF 25 BIOSIS COPYRIGHT (c) 2011 The Thomson Corporation on STN
AU Perry, Robert [Reprint Author]; Miller, David; Deans, Robert
TI Clinical scale expansion of human pluripotent stem cells.
SO Blood, (NOV 16 2005) Vol. 106, No. 11, Part 1, pp. 309A.
Meeting Info.: 47th Annual Meeting of the American-Society-of-Hematology. Atlanta, GA, USA. December 10 -13, 2005. Amer Soc Hematol.
CODEN: BLOOAW. ISSN: 0006-4971.
- L6 ANSWER 22 OF 25 BIOSIS COPYRIGHT (c) 2011 The Thomson Corporation on STN
AU Tamama, Kenichi [Reprint Author]; Wells, Alan
TI Epidermal growth factor receptor signaling in bone marrow mesenchymal stem cells.
SO FASEB Journal, (2004) Vol. 18, No. 4-5, pp. Abst. 792.13.
<http://www.fasebj.org/>. e-file.

Meeting Info.: FASEB Meeting on Experimental Biology: Translating the Genome. Washington, District of Columbia, USA. April 17-21, 2004. FASEB. ISSN: 0892-6638 (ISSN print).

L6 ANSWER 23 OF 25 BIOSIS COPYRIGHT (c) 2011 The Thomson Corporation on
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AU Munoz, J. R. [Reprint Author]; Spees, J. L.; Reger, R. L.; Semons, J. A.;
Gregory, C. A.; Prockop, D. J. [Reprint Author]
TI Human adult stem cells from bone marrow stroma express trophic factors in
culture and following transplantation in brain.
SO Society for Neuroscience Abstract Viewer and Itinerary Planner, (2003)
Vol. 2003, pp. Abstract No. 300.16. <http://sfn.scholarone.com>. e-file.
Meeting Info.: 33rd Annual Meeting of the Society of Neuroscience. New
Orleans, LA, USA. November 08-12, 2003. Society of Neuroscience.

L6 ANSWER 24 OF 25 LIFESCI COPYRIGHT 2011 CSA on STN
AU Breitbart, A.S.; Grande, D.A.; Mason, J.M.
TI Genetic engineering of cells to enhance healing and tissue regeneration
SO (20020604) . US Patent: 6398816; US CLASS: 623/23.72; 424/422; 424/423.

L6 ANSWER 25 OF 25 CAPLUS COPYRIGHT 2011 ACS on STN
IN Breitbart, Arnold S.; Grande, Daniel A.; Mason, James M.
TI Genetic engineering and implantation of cells producing growth factors to
enhance wound healing and tissue regeneration
SO PCT Int. Appl., 32 pp.
CODEN: PIXXD2

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| ----- | ---- | ----- | ----- | ----- |
| PI WO 9911789 | A1 | 19990311 | WO 1998-US18306 | 19980903 |
| RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE | | | | |
| EP 1009830 | A1 | 20000621 | EP 1998-944703 | 19980903 |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI | | | | |